	Application No.	Applicant(s)
No Cara CARa at 127	10/645,248	BENNETT ET AL.
Notice of Allowability	Examiner	Art Unit
	TRI V. NGUYEN	1764
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>9/7/2010</u> .		
2. The allowed claim(s) is/are 30-45 (RENUM 1-16).		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
3.1. The drawing filed on August 20, 2003 is accepted by the Examiner.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Motion of Informa	J Patent Application
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	5. ☐ Notice of Informa	• •
Information Disclosure Statements (PTO/SB/08),	Paper No./Mail I	<ul> <li>6. ☑ Interview Summary (PTO-413),</li> <li>Paper No./Mail Date 11/16/2010.</li> <li>7. ☑ Examiner's Amendment/Comment</li> </ul>
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's State	ment of Reasons for Allowance
of Biological Material	9.	
/Lorna M Douyon/		
Primary Examiner, Art Unit 1761		
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Parfomak on 11/16/2010.

- 2. The application has been amended as follows:
  - 2.1. Claims 37 and 45 are rejoined.
  - 2.2. In Claim 37, line 3, replace "contemplates" with "comprises",
  - 2.3. In Claim 45, line 3, replace "contemplates" with "comprises".

## STATEMENT OF REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance:

The most pertinent prior art known to the Examiner is listed on the attached forms PTO-892 and 1449. As shown by Zhou et al, Kitzke et al. and Tuominen et al., the close prior arts of record, hard surface treating compositions with antimicrobial properties are well-known. However, none of the prior art of record including Zhou et al, Kitzke et al. and Tuominen et al. provides sufficient suggestion or motivation to arrive at a composition that consists of ethanol or ethanol/isopropanol in the claimed amounts and precludes any quaternary ammonium based surfactants as required in the present claims. It is noted that the cited references teach the quaternary ammonium component as being critical to the composition. Accordingly, the claimed invention, as a whole, would not have been obvious to one of ordinary skill in the chemical art.

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None of the prior art of record teaches, discloses or suggests a composition with the specific

components and loadings and excluding the specific surfactants in the manner as those recited

the present claims.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Tri V. Nguyen whose telephone number is (571) 272-6965. The examiner

can normally be reached on M-F 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/T. V. N./

Examiner, Art Unit 1764

/Lorna M Douyon/ Primary Examiner, Art Unit 1761

November 22, 2010

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